

GADZHIYEV, V.M., kand.sel'skokhoz. nauk

Accelerated meadow formation in Azerbaijan. Zemledelia 25
no.12:30-31 D '63. (MIRA 17:4)

1. Azerbaydzhanskiy nauchno-issledovatel'skiy institut zemledeliya.

GADZHIYEV, Ya.A.

History of the development of a Pliocene fold on Zhiloy Island. Dokl.
AN Azerb. SSR 20 no.1:15-19 '64. (MIRA 17:4)

1. Institut geologii AN AzerSSR. Predstavleno akademikom AN AzerSSR
M.V.Abramovichem.

GADZHIYEV, Ya.A.

History of the tectonic development of the Gryazevaya Sopka
fold. Dokl. AN Azerb. SSR 20 no.8:63-67 '64. (MIRA 17:12)

1. Institut geologii AN AzerSSR. Predstavleno akademikom
AN AzerSSR A.D. Sultanovym.

BURYAKOVSKIY, L.A.; GAFILIN, Ya.A.; DADASHOV, R.M.

Reservoir properties of rocks in the lower part of the producing layer of folds on Zhiloy Island and Kamni Grigorenko. Dokl. AN Azerb. SSR 21 no.3:57-61 '65. (MIRA 18:7)

1. Institut geologii AN AzerSSR.

GADZHIYEV, Ya. G., Cand of Vet Sci -- (diss) "Epizootology of dictio-caulesis in sheep in Nakhichevansk, ASSR." Moscow, 1957, 12 pp

(All-Union Academy of Agricultural Sciences im Lenin. All-Union Institute of Helminthology im Acad K. I. Skryabin), 120 copies (KL, 35-57, 108)

USSR/Diseases of Farm Animals - Diseases Caused by Helminths.

R-3

Abs Jour : Ref Zhur - Biol., No 11, 1958, 50220

Author : Gadzhiyev, Ya. G.

Inst : -

Title : Dictiocaulosis Epizootology in Sheep of Nakhichevan ASSR.

Orig Pub : Sotz. s. kh. Azerbaydzhana, 1957, No 4, 40-41.

Abstract : By analyzing various data the author came to the conclusion that 35.6 percent of the total sheep population of the Nakhichevan ASSR is afflicted with dictiocaulosis. Observations are presented which show the growth of dictiocaulis larvae. Also, results of studies concerned with seasonal dynamics of dictiocaulosis and practical suggestions as to its control are presented.

Card 1/1

- 35 -

USSR/Diseases of Farm Animals - Diseases Caused By Protozoa.

R-3

Abs Jour : Ref Zhur - Biol., No 10, 1958, 45422

Author : Kazyev, G.A., Gadzhiyev, Ya.G.

Inst : Azerbaijan Scientific Research Veterinary Experimental
Station.

Title : Prophylaxis of Hemosporidiosis in Farm Animals under
Conditions Prevalent in Nakhichevan ASSR.

Orig Pub : Tr. Azerb. n.-i. vet. opytn. st., 1957, 6, 35-37.

Abstract : No abstract.

Card 1/1

- 19 -

GADZHIYEV, Ya.G.; YUSIFOV, A.G.

Significance of iodine in raising guinea pigs. Lab. delo
no. 8:509 '64. (MIRA 17:12)

VEKILOVA, F.I.; EFENDIYEV, Ya.G.; BABAYEVA, V.A.; GADZHIYEVA, E.K.

Cobalt and nickel content in pyroxenites. Dokl. AN Azerb.
SSR 26 no.7:29-33 '64. (MIRA 17:11)

1. Institut geologii AN AzerSSR. Predstavleno akademikom AN
AzerSSR M.A. Kashkayem.

VEKILOVA, F.I.; GADZHIYEVA, E.K.; BABAYEVA, V.A.; ALIYEVA, R.

Cobalt and nickel in listvenites. Dokl. AN Azerb. SSR 20
no.12:21-25 '64. (MIRA 18:4)

1. Institut geologii AN AzerbSSR.

GADZHIYEVA, Gyul'sabakh Abdul; BUDAGOV, B., red.

[Establishing landform zones of the northeastern slope
of the Lesser Caucasus for agricultural purposes] Kichik
ga'gazyn shimal-shergjamachynyn landshaft-zonal rajon-
lashadyrylmasy; kend teserrufaty-megsedile. Baky,
Azərbaycan SSR elmlər Akad. nəşriyyatı, 1965. 105 p.
[In Azerbaijani] (MIRA 19:1)

210 111 111, 111 111 --

"The History of the Soviet Union in the
Conditions." Soviet Sci, Acad Sci USSR, 17, Oct 54.
(VII, 5 Oct 54)

Survey of Scientific and Technical Dissertations Defended at
USSR Higher Educational Institutions (10)

SO: Sum. No. 461, 5 May 55

GADZHIYEVA, G.R.; ASLANOV, A.M.

Case of water pollution of the municipal water-supply
line. Gig. i san. 28 no.7:73-74 J1 '63. (MIRA 17:1)

1. Iz Dagestanskogo nauchno-issledovatel'skogo instituta
po proizvodstvu pitatel'nykh sred i sanitarno-epidemiolo-
gicheskoy stantsii Derbenta.

GADZHIYEVA, I.E.

Changes in the spleen and liver following ligation of the
splenic artery. Zdrav.Tadzh. 6 no.4:30-33 J1-Ag '59.

(MIRA 12:11)

1. Iz kafedry topograficheskoy anatomii i operativnoy khirurgii
(zav. - prof.I.G.Kalinicheva) Stalinabadskogo medinstituta im.
Abuali ibni Sino.

(SPLEEN)

(LIVER)

(SPLENIC ARTERY--LIGATURE)

Country : USSR
Category: Cultivated Plants. Fodders.

M

Abs Jour: RZhBiol., No 22, 1958, No 100324

Author : Gadzhiyeva, KH.A.
Inst : Dagestan Sci. Res. Inst. of Agriculture
Title : Selection of Forage Crops for Stubble Sowing
in Dagestan.

Orig Pub: Byul. nauchno-tekhn. inform. Dagest. n.-i.
in-ta s.kh., 1957, No 1, 32-35.

Abstract: At the experimental base of Dagestan Scientific Research Institute of Agriculture, a comparative study was conducted in 1954, 1955, of Sudan grass, sorgho, corn, African millet and mohar (foxtail millet - Setaria

Card : 1/2

GADZHIEVA, Kh. A., Cand Agr Sci --(disc) " *Rushang* ~~under~~ *of* *folded*
Crops under *4.* *plain*
~~conditions~~ *to the* conditions of Dagestan *plains*. " Kirovabad, 1968. 15 pp
(Min of Agriculture USSR. Azerbaydshan Agr Inst), 150 copies (KL,43-53,117)

GADZHIYEVA, Kh. A.

USSR / Cultivated Plants. Fodder Grasses and Root Crops. M-3

Abs Jour : Ref Zhur - Biologiya, No 2, 1959, No. 6297

Author : Gadzhieva, Kh. A.

Inst : ~~Dagestan Sci. Res.~~ Agricultural Institute

Title : The Effect of Fertilizers on the Yield of
Crops Grown Over Stubble in Dagestan

Orig Pub : S.-kh. Sev. Kavkaza, 1958, No 7, 21-22

Abstract : The introduction of $N_{30}P_{30}K_{30}$, of $N_{60}P_{60}K_{60}$
and of manure (10 t/ha) increased the yield
of the green mass of Sudan grass, Krasnodarskiy
variety by 24 - 34%. For Minnesota - 13
extra corn the increase was 26 - 39%. The
increase of dry mass in Sudan grass and corn
was respectively, 30 - 44 and 25 - 54%. These
experiments were carried out at the Dagestan
Scientific-Research Agricultural Institute on

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Card 2/2

SHANINA, T.M.; TIMOFEEV, V.I.; NEGREYEV, V.F.; KIL'CHEVSKAYA, T.Ye.;
GADZHIYEVA, K.G.

Corrosion of welded joints in petroleum industry's offshore
structures. Trudy Gipromornefti no.1:57-69 '54. (MLRA 9:12)
(Structural frames--Welding)
(Corrosion and anticorrosives)

KHANLAROVA, A.G.; NEGREYEV, V.F.; GADZHIYEVA, K.G.; NAZIROV, R.K.
IBRAGIMOVA, M.A.

Relation between the chemical composition of the binder and the
effectiveness of protective zinc coatings for metals in sea
water. *Lakokras. mat. i ikh prim.* no. 6:16-21 '60.

(MIRA 13:12)

(Protective coatings)

(Zinc)

KHANLAROVA, A.G.; NEGREYEV, V.F.; GADZHIYEVA, K.G.; IBRAGIMOVA, M.A.

Using protective zinc paints for preventing corrosion caused
by sea water. Biul.tekh.-ekon. inform. no.3:13-16 '61.

(MIRA 14:3)

(Corrosion and anti-corrosives)

SHAKHTAKHTINSKIY, T.N.; SADYKHOVA, Kh.I.; GADZHIYEVA, Kh.M.

Production of maleic anhydride by catalytic oxidation of butylenes by air in the fluidized bed of the catalyst in a large pilot plant. Aze b. khim. zhur. no.3:80-83 '65.

1. Institut neftekhimicheskikh protsessov AN AzerSSR.

SOV/124-58-2-2018

Translation from: Referativnyy zhurnal, Mekhanika, 1958, Nr 2, p 74 (USSR)

AUTHOR: Gadzhiyeva, M. G.

TITLE: On the Stationary Seepage of Gas-bubble Containing Petroleum (O statsionarnoy fil'tratsii gazirovannoy nefiti)

PERIODICAL: Tr. In-ta fiz. i matem. AN AzerbSSR, 1955, Vol 7, pp 66-70

ABSTRACT: An examination of the steady-state motion of a gas-bubble containing liquid in a porous medium. The author takes into account the changes in real properties of the reservoir liquids. With the aid of the function of S. A. Khristianovich (Prikl. matem. i mekhan. 1941, Vol 5, Nr 2) the calculation of the steady-state motion is reduced to the solution of a Laplace equation. In solving the problem the author takes the effect of gravitation into consideration. However, just as has been done by some antecedent investigators, the author accounts for gravitation in a purely formal manner in a form which does not make allowance for the buoyant rise of the gas bubbles within the petroleum. The problem of the stationary motion of gas-bubble containing petroleum, with a general approach not comprising the formal consideration of the force of gravity, was investigated earlier by

Card 1/2

SOV/124-58-2-2018

On the Stationary Seepage of Gas-bubble Containing Petroleum

L. A. Zinov'yeva (Tr. Vses. neftegaz. n. -i. in-ta, 1954, Nr 6, pp 254-269; RZhMekh, 1955, Nr 4, abstract 1971). Bibliography: 9 references.

M. D. Rozenberg

Card 2/2

GADZHIYEV, M.A.

Electronic commutator for time-division multiplexing of
circuits. Mash. i neft. obzor. no.8:36-39 '63. (MIRA 17:6)

1. Nauchno-issledovatel'skiy i proyektnyy institut po
kompleksnoy avtomatizatsii proizvodstvennykh protsessov v
neftyanoy i khimicheskoy promyshlennosti.

GADZIYEVA, M.A.

Effect of fertilizers on the development and composition of
fungal flora in the root zone of winter wheat. Izv. AN Azerb. SSR.
Ser. Biol. i sel'khoz. nauk no. 3:111-117 '59. (MIRA 12:8)
(Rhizosphere microbiology) (Fertilizers and manures)
(Wheat)

GADZHIYEVA, M.A.

Significance of organomineral fertilizer mixtures and their components in the development of root microflora of winter wheat and grasses. Agrobiologiya no.4:581-589 J1-Ag '59.
(MIRA 12:11)

1. Moskovskoye otdeleniye Vsesoyuznogo nauchno-issledovatel'skogo instituta sel'skokhoz. mikrobiologii.

(Wheat--Fertilizers and manures)

(Grasses--Fertilizers and manures)

(Soil micro-organisms)

GADZHIYEVA, M. A. Cand Bio Sci, — (diss) "The effect of mineral organic and organomineral fertilizers on the microflora of the plant root system," Baku, 1960, 20 pp, 150 cop., (Inst. of Soil Science and Agrochemistry, Department of Biological Sciences, AS AzSSR, and Academy of Sciences Armenian SSR) (KL, 44-60, 129)

GADZHIYEVA, M.A.

Effect of fertilizers on cellulose-decomposing microorganisms in the rhizosphere of winter wheat. Izv. AN Azerb. SSR. Ser. biol. i med. nauk no. 7:65-72 '61. (MIRA 16:7)

(RHIZOSPHERE MICROBIOLOGY)
(BACTERIA, CELLULOSE-DECOMPOSING)---
(WHEAT-FERTILIZERS AND MANURES)

ALIYEV, S.A.; GADZHIYEVA, M.A.

Role of microorganisms in the decomposition of the roots of natural
vegetation in some Azerbaijan soils. Dokl. AN Azerb. SSR 19 no.1:45-48
'63. (MIRA 16:4)

1. Institut pochvovedeniya i agrokhimii AN AzSSR. Predstavleno
akademikom AN AzSSR V.R.Volobuyevym.
(Azerbaijan—Soil microorganisms) (Roots (Botany))

ALIYEV, S.A.; GADIMYEV, M.A.

Intensiveness and microbiological character of the decomposition
of alfalfa roots in some soils of the Azerbaijan S.S.R. Izv. AN
Azerb. SSR. Ser. biol. i med. nauk no. 133-134. 1964.
(MIR: 17:6)

SOV/124-57-9-10712

Translation from: Referativnyy zhurnal. Mekhanika, 1957, Nr 9, p 125 (USSR)

AUTHOR: Gadzhiyeva, M. G.

TITLE: On an Approximate Method of Solving a One-dimensional Stefan Problem (Ob odnom priblizhennom sposobe resheniya odnomernoy zadachi Stefana)

PERIODICAL: Uch. zap. Azerb. un-ta, 1955, Nr 4, pp 3-5

ABSTRACT: The author presents an approximate solution of the Stefan problem for a semi-finite rod having a constant initial temperature throughout its length and a constant heat flux at its end. The method of solution is the same as in the paper by A. Kh. Mirzadzhanzade and K. N. Dzhalilova (RZhMekh, 1957, abstract 10711). The article does not provide an explanation of the physical meaning of the condition $L(0)=m$ in equations (2) and (7). The paper contains printing errors.

N. N. Verigin

Card 1/1

GADZHIYEVA, N.A.; KARAYEV, A.I., akademik, red.

[Effect of X-ray irradiation on the electrical processes of various structures of the brain] Vliianie rentgenoblucheniia [sic] na elektricheskie protsessy razlichnykh struktur golovno mozga. Baku, Izd-vo AN Azerbaidzh.SSR, 1965. 112 p.
(MIRA 18:11)

ACC NR: AM6016144

Monograph

UR

Gadzhiyeva, Nina Alekseyevna

Effect of X-ray irradiation on the electrical processes of various parts of the brain (Vliyaniye rentgenoblucheniya na elektricheskiye protsessy razlichnykh struktur golovnoy mozga) Baku, Izd-vo AN AzorSSR, 65. 0112 p. illus., biblio. (At head of title: Akademiya nauk Azorbaydzhanskoj SSR. Sektor fiziologii) 1,050 copies printed.

TOPIC TAGS: X ray radiation biologic effect, induced radiation effect, electroencephalography, cerebral cortex, midbrain, central nervous system

PURPOSE AND COVERAGE: The book illustrates basic mechanisms of the effect of ionizing radiation on the electrical processes of the brain of animals under conditions of rest, during various forms of external and internal stimulation and conditioned reflex activity. The book describes the nature and degree of disruption of electrical activity in various subcortical and reticular structures of the brain during different stages of experimentally induced radiation injury in animals. Particular attention is given to the role of the brain stem reticular formation in "organizing" pathological disorders, possibly resulting in the disruption of activity of the central nervous system during radiation injury.

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ACC NR: AM6016144

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Ch. II. Electrical activity of various (cortical and subcortical specific and reticular) structures of the brain during rhythmic light stimulation prior to and following X-ray irradiation of animals - - 33

Ch. III. The role of the brain stem reticular formation in the induction of specific activity and in the interaction of analyzers of various modality prior to and following irradiation - - 62
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SUB CODE: 06 / SUBM DATE: 11Mar65 / ORIG REF: 096 / OTH REF: 035

Card 2/2

GADZHIYEVA, R. G.

✓ Pyrite ash as a weighting agent for clay suspensions. A. K. Miskarii, M. M. Gurvich, and R. G. Gadzhieva. *Trudy Inst. Khim., Akad. Nauk Azerbaidzhan. S.S.R.* 9, 59-57 (1952) (in Russian).—Pyrite ash can be used to obtain a stable clay suspension of d. 1.7 if boiled starch or spent gumbrin, together with a soln. contg. 25% anhyd. vinasse and 5% NaOH (I), or 10% lignite and 2% NaOH (II), are added as protective colloids. The most stable suspension resulted when 5 parts by wt. of starch and 25 parts of I were mixed and added to 100 parts of clay in suspension. Then 400 parts of pyrite ash was added with water to give the desired viscosity. Spent gumbrin, a bentonitic clay, also gives stable suspensions when used with a 1:1 mixt. of I and II. Spent gumbrin loses its effectiveness when adsorbed matter is removed by extr. with benzene.

Ronald G. Menzel

GADZHIYEVA, R.G.; TRIPEL', M.S.

Determining the stability of coatings and necessity of preparing
steel surfaces being protected. Trudy Gipromornefti no.1:178-205
'54. (MLBA 9:12)

(Protective coatings) (Steel--Corrosion)

GADZHIYEVA, R.G.

Using rubber coatings to prevent corrosion of supports for marine
drilling installations [in Azerbaijani with summary in Russian]
Azerb.neft.khos.35 no.11:42-45 N '56. (MIRA 10:4)
(Rubber coatings) (Oil well drilling, Submarine)
(Corrosion and anticorrosives)

GADZHIYEVA, R.G.; ZEMSKOVA, L.N.

Paint for protecting marine structure piling. Azerb.neft.khoz.
36 no.3:42-43 Mr '57. (MLRA 10:5)
(Corrosion and Anticorrosives)

NEGREYEV, V.F.; GADZHIYEVA, R.G.; KHANLAROVA, A.G.

Anticorrosion measures in offshore oil regions. Azerb.neft.khoz.
38 no.1:40-43 Ja '59. (MIRA 12:4)
(Steel--Corrosion)

GASANOV, Ya.G.; NEGREYEV, V.F.; GADZHIYEVA, R.G.

Phosphate coating of steel for controlling sea-water corrosion.
Azerb. neft. khoz. 39 no.5:42-43 My '60. (MIRA 13:10)
(Phosphate coating)

NEGREYEV, V.F.; GADZHIYEVA, R.G.; SINITSYNA, Yu.Ye.

Perfected method for rubberizing piles of offshore structures.
Azerb. neft. khoz. 39 no.6:42-43 Je '60. (MIRA 13:10)
(Piling (Civil engineering)—Corrosion)

GADZHIYEVA, R.G., kand. khim. nauk; SINITSYNA, Yu.Ye.; NEGREYEV,
V.F., red.; ZEYNALOVA, T., red. 1zd-va; AKHMEDOV, S., tekhn.
red.

[Protective rubber coatings in the control of sea water
corrosion]Rezinovye zashchitnye pokrytiia v bor'be s morskoi
korroziei. Baku, Azerneshr, 1961. 68 p. (MIRA 15:11)
(Rubber coatings) (Hydraulic structures--Corrosion)

GADZHIYEVA, R.G.

Testing lacquers and paint coatings for offshore oil field structures.
Lakokras.mat.i ikh prim. no.1:46-48 '61.. (MIRA 14:4)
(Protective coatings---Testing)
(Petroleum in submerged lands)

GADZHIYEVA, R.G.; ZEMSKOVA. L.N.; MIRZOYEV, G.B.

Apparatus for studying the stability of lacquer-paint
coatings in sea water. Lakokras. mat. 1 ikh prim. no.3:56-57
'61. (MIRA 14:6)

(Protective coatings---Testing)

BOGATYREV, P.M.; GADZHIYEVA, R.G.; MURZANEVA, Z.M.; MUROMTSEV, A.K.;
KUTSEVALOVA, Ye.P.

Thirteenth technical exhibition organized by the Oil and Colour
Chemists' Association in England. Lakokras. mat. iikh. prim.
no.4:61-69 '61. (MIRA 16:7)

(Great Britain—Paint materials—Exhibitions)

KULIYEV, I.P., doktor tekhn.nauk, prof., laureat Leninskoy premii;
NEGREYEV, V.F., doktor tekhn.nauk, prof., laureat Leninskoy premii;
TRIFEL', M.S., kand.tekhn.nauk; KHANLAROVA, A.G., kand.khim.nauk;
GADZHIYEVA, R.G., kand.khim.nauk

New monographs on the corrosion of metals. Azerb.neft.khoz.
41 no.4:48 Ap '62. (MIRA 16:2)
(Corrosion and anticorrosives)

MAKHOV, V.F.; GADZHIEV, R.G.; TAVAZZ, F.N.; MANOCHALADZE, S.N.

Stability of paint and varnish coatings in Borzhomi mineral waters.
Trudy Inst. met. AN Gruz. SSR vol. 13:99-103 '62. (MIRA 17:9)

GADZHIYEVA, R.G.; SINITSYNA, Yu.Ye.; Prinimala uchastiye KEVORKOVA, T.A.

Development of paints with active admixtures for the protection of wet steel surfaces. Lakokras.mat. i ikh prim. no.2:9-12 '63.

(MIRA 16:4)

(Protective coatings)

(Surface-active agents)

NEGREYEV, V.F.; GADZHIYEVA, R.G.; SINITSYNA, Yu.Ye.

Selecting the primers and method of surface preparation for the painting of hydraulic structures operated in seawater. Lakokras. mat. i ikh prim. no.5:36-40 '63. (MIRA 16:11)

NEGREYEV, Vsevolod Fedorovich; KHANLAROVA, Anakhapaa Guseynbek;
GADZHIYEVA, Rakhshanda Guseyn; ZUBAREVA, Ye.I., red.
red.

[Protecting offshore oil field structures from corrosion]
Zashchita ot korrozii morskikh neftepromyslovykh sooruzhenii.
Moskva, Nedra, 1964. 310 p. (MIRA 17:12)

NEGREYEV, V.F.; GADZHIYEVA, R.G.; SINITSYNA, Yu.Ye.; Prinimali uchastiye:
ZEMSKOVA, L.N.; ALEKPEROVA, Yu.A.

Selecting the protective coating system for hydraulic engineering
structures operated in seawater. Lakokras.mat. i ikh prim. no.2:
40-44 '64. (MIRA 17:4)

L 62136-65 EWI(m)/EPF(c)/EWP(1)/EPR/EWP(j)/T/EWP(t)/EWP(b)
Pc-4/Pr-4/Ps-4 JD/HW/RM

ACCESSION NR: AP5016944

UR/0303/65/000/003/0022/0025 41
667.612:667.633.263.3 34

AUTHOR: Sinityna, Yu. Ye.; Gadzhieva, R. G.; Kevorkova, T. A.

TITLE: Modification of paint and varnish materials by surface-active compounds, making them applicable to wet surfaces

SOURCE: Lakokrasochnyye materialy i ikh primeneniye, no. 3, 1965, 22-25

TOPIC TAGS: surfactant, modified paint, underwater paint, corrosion prevention, wet surface painting, marine corrosion, paint additive

ABSTRACT: The need for anti-corrosion protection of the metallic structures of equipment for the off-shore oil industry has led to the development of special paints with surface-active additives which increase the adhesion of the paint and varnish when immersed in aqueous media. Wetting experiments are described which led to the selection (from 9 compounds) of appropriate types and optimum concentrations of surface-active additives for the ethynol paint EKZhS-40, epoxy-pitch paint made by Gipromorneft, protective polystyrene-zinc paint, and bituminous primer. A study of the absorption mechanism of numerous surface-active compounds on steel yielded a relationship between the adsorption characteristics of the compound and the protective properties of the modified paint

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L 62136-65

ACCESSION NR: AP6016944

and varnish coating. "The authors thank the personnel of the VNIZh (Moscow Branch), VNISINZh (Volgodonsk Branch), GIPKh and INKKh AN Azerb. SSR for supplying the samples." Orig. art. has: 4 figures and 2 tables.

ASSOCIATION: none

SUBMITTED: 00

ENCL: 00

SUB CODE: MT

NO REF SOV: 009

OTHER: 009

Card 2/2

NEGREYEV, V.F.; KHANLAROVA, A.G.; GADZHIYEVA, R.R.; KYAZIMOV, A.M.

Protective zinc varnish-paint coatings. Azerb. neft. khoz. 38 no.7:
41-43 J1 '59. (MIRA 13:2)

(Protection coatings)

GADZHLYEVA, S. Sh.; TROFIKOVA, A. G.; SHIKHSALDOV, A. R.

"Starinnyy zemledel'cheskiy kalendar' narodov Darestana."

report submitted for 7th Intl Cong, Anthropological & Ethnological Sciences,
Moscow, 3-10 Aug 64.

GADZHIYEVA, S. I.

Gadzhieva, S. I. "Frequency and severity of rachitis in the city of Baku," Trudy Azerbaydzh. nauch.-issled. in-ta okhrany materinstva i mladenchestva i pediater. kafedr Azerbaydzh. med. in-ta, Baku, 1949, p. 187-93, (Resume in Azerbaijani).

SO: U-3736, 21 May 53, (Letopis 'Zhurnal 'nykh Statey, No. 17, 1949).

GADZHIYEVA, S. I.

GADZHIYEVA, S. I. -- "Rickets in Children and Characteristics of its Course Under Conditions of the City of Baku." Cand Med Sci, Azerbaydzhan State Medical Inst, 11 Feb 54. (Bakinskiy Rabochiy, 31 Jan 54)

SO: SUM 168, 22 July 1954

USSR/Blood and Hematopoietic Organs

S-2

Abs Jour : Ref Zhur- Biol., No 5, 1958, No 21704

Author : Gadzhiyeva, S.I.

Inst : Not Given

Title : Morphologic Blood Changes in Rickets

Orig Pub : Tr. 1-y nauchn. sessii Soveta po koorkinatsii AN Azorb. SSR.
Baku, AN Azorb SSR, 1957, 267-271.

Abstract : No abstract

Card : 1/1

1

KARAPETOV, K.A.; YARULLIN, Kh.G.; GADZHIYEVA, S.Ya.

Results of using NGV-SP-28 deep-well pumps without bushings
in fields of the Oil Field Administration of the Kirov
Petroleum Trust. Azerb. neft. khoz. 40 no.1:33-35 Ja '61.
(MIRA 14:8)

(Azerbaijan—Oil well pumps)

TSATURYANTS, A.B.; GADZHIYEVA, T.A.

New data on the reciprocal gradient for petroleum formations
in Azerbaijan [in Azerbaijani with summary in Russian]. Izv. AN
Azerb. SSR. Ser. fiz.-tekh. i khim. nauk no.5:39-45 '58.

(MIRA 12:1)

(Azerbaijan--Petroleum geology)

TSATURYANTS, A.B.; GADZHIYEVA, T.A.

Reciprocal gradient in Azerbaijan oil and gas regions. Geol.neft
i gaza 4 no.7:59-62 Je '60. (MIRA 13:8)

1. Azerbaydzhanskiy nauchno-issledovatel'skiy institut po dobyche
nefti.

(Azerbaijan--Oil sands--Thermal properties)

IMANOV, A.M.; GADZHIYEVA, T.I.

Temperature dependence of relaxation time in chlorobenzene
and bromobenzene. Uch.zap.AGU.Fiz.-mat.i khim.ser. no.1: 67-72
'59. (MIRA 13:6)

(Benzene)

GASANOV, T.G., kand.med.hauk; GADZHIYEVA, Z.G.

Electron microscopy of A2 virus influenza. Azerb. med. zhur. no. 3:61-
63 Mr '61. (MIRA 14:4)

1. Iz Azerbaydzhanskogo nauchno-issledovatel'skogo instituta
epidemiologii, mikrobiologii i gigiyeny (direktor - prof.
B.F. Medzhidov).

(ELECTRON MICROSCOPY) (INFLUENZA)

MEDZHIDOV, B.F.; KYAZIMOVA, A.A.; GADZHIYEVA, Z.G.; NADZHAFOVA, F.K.

Epidemiological and virological characteristics of influenza in
the Azerbaijanian S.S.R.. Zhur.mikrobiol.epid.i immun. 33 no.5:
124 My '62. (MIRA 15:8)

1. Iz Azerbaydzhanskogo instituta epidemiologii i mikrobiologii.
(AZERBAIJAN--INFLUENZA)

1. GADZHIEVA, Z.^M; MAMEDOV, A.G.; MURTUZOV, M.M.
2. USSR (600)
4. Stock and Stockbreeding
7. Progressive milkmaid and calf raiser. Sots.zhiv. 14 no.10, 1952.
9. Monthly List of Russian Accessions, Library of Congress, January 1953. Unclassified.

GADZHIYEV, Z. M)

GADZHIYEV, Z. - "A study of the pathogenesis of and immunity to brucellosis in white rats". Moscow, 1955. Acad Med Sci USSR, Inst of Epidemiology and Microbiology imeni Honorary Academician N. F. Gamaleya. (Dissertation for the Degree of Candidate of Medical Science.)

SO: Knizhnaya Letopis', No. 43, 22 October 1955. Moscow

GADZHIYEVA, Z.M.

Protein and nucleic acid secretion with intestinal juice in dogs
during 24 hours complete nutrition low in proteins. Vop.pit. 15
no.2:55 Mr-Ap '56. (MIRA 9:7)

1. Is laboratorii patomorfologii Instituta pitaniya ANU SSSR,
Moskva.

(NUCLEIC ACIDS) (INTESTINES--SECRECTIONS)
(PROTEIN METABOLISM)

EXCERPTA MEDICA Sec.2 Vol.10/8 Phy.Biochem. Aug 57

GADZHIYEVA, Z.M.

3279. GADZHIYEVA Z. M. Inst. of Nutrit. of the Acad. of Med. Sci., USSR, Moscow. *Excretion of albumen in dogs in the course of 24 hours while on a low-protein normal calorie diet (Russian text) BJULL. EKSPER. BIOL. MED. 1956, 42/9 (22-24) Tables 1

The excretion of albumen and nucleic acids (desoxyribonucleic and ribonucleic) in the intestinal juice of an isolated segment of the lower portion of the small intestine was studied in 3 dogs for a period of 24 hr. while they received a low-protein, full calorie diet. It was shown that the total quantities of intestinal juice, albumen and nucleic acids was different in different animals, and was dependent on the length of the isolated segment. For 1 cm. length, on a full calorie diet with normal protein dogs excreted from 412 to 500 mg. intestinal juice. When the protein content of the diet for a month was 2.7% of the total diet, the amount of juice increased from 456 to 1007 mg., largely on account of an increase in the fluid portion; the excretion of albumen and nucleic acids was markedly reduced. Sbitneva - Moscow

GADZHIYEVA, Z.M.

The daily excretion of proteins and nucleic acids in the intestinal juice during the normal and protein-deficient nutrition. Z. M. Gadzhieva (Nutrition Inst., Acad. Med. Sci. U.S.S.R., Moscow). *Vopr. Pitaniya* 15, No. 2, 55 (1964). The amts. of juice, proteins, and nucleic acids excreted by the isolated (by the method of Tirl) sections of the lower portions of the small intestine in dogs/day and 1 cm. of the gut length were the same for 11-, 15-, and 37.5-kg. dogs. During a full protein nutrition (24.3% protein in the ration) the amt. of the intestinal juice was from 412 to 600 mg./1 cm. gut, consisting of 222-322 mg. solid and 155-260 mg. liquid phase, resp. The juice contained 12-15 mg. proteins (9.3-13.6 mg. in the solid phase) and 1.3-1.7 mg. nucleic acids (84-94% in the solid phase), with deoxyribonucleic acid (I) predominating (in the solid phase of the juice the amt. of I was 0.20-0.38 while that of ribonucleic acid (II) only 0.14-0.27%, resp.). During the feeding of protein-deficient ration (2.7% proteins; the corresponding cal. value of the ration raised by the addn. of carbohydrates and fat) for 1 month the juice excretion increased to 450-1607 mg., the liquid phase of the juice being responsible for the increase (1.5-3.8 times). However, the amt. of the

solid phase of the juice decreased by 20%, the excretions of the proteins and II decreased also by 20%, while the decrease of I was 10%. It is concluded that during a protein-deficient nutrition the synthesis of the cellular proteins in the intestines is decreased. E. Wierhield.

USSR / Human and Animal Morphology (Normal and
Pathological), Digestive System.

S

Abs Jour : Ref Zhur - Biologiya, No 4, 1959, No. 16885

Author : Gadzhiyeva, Z. M.

Inst : Not given

Title : On the Problem of a Relationship Between
the Character of Nutrition and Structure
of Mucosa of Alimentary Organs

Orig Pub : Vopr. pitaniya, 1957, 16, No 6, 65-70

Abstract : In several series of experiments on 40 rats
and 45 rabbits (R) killed at various times
after feeding, it was shown that in the
mucosal membrane (MM) of the rat duodenum
and small intestine no Kerckring's folds
are noted, while they are present in R.
In R, in the reticular stroma of villi there

Card 1/3

*Lab. Pathological Morphology, Inst Nutrition
AMS USSR*

USSR / Human and Animal Morphology (Normal and
Pathological). Digestive System.

S

Abs Jour : Ref Zhur - Biologiya, No 4, 1959, No. 16885

is a wide lymphatic duct; in rats, a system of lymphatic fissures. In R, the MM of intestines is intensively infiltrated by lymphoid elements; in rats, there are few of them. In R, MM of the coecum forms villi; in rats, there are none. In rats, on the surface of the villi, epithelial tubes form, which are torn off into the intestinal lumen; in R, the tube formation is not observed and the detachment of the epithelial cells occurs only at the top of the villi. The number and composition of the detached cells in rats and R are different; in R, there are many lymphoid elements among them. The entry of food into

Card 2/3

11

USSR / Human and Animal Morphology (Normal and
Pathological). Digestive System.

S

Abs Jour : Ref Zhur - Biologiya, No 4, 1959, No. 16885

the intestines in rats and R (according to
morphological data) does not determine the
process of detachment of cells into the
intestinal lumen.

Card 3/3

USSR/Human and Animal Morphology. Gastrointestinal Tract.

S

Abs Jour: Ref Zhur-Biol, No 15, 1958, 69573.

Author : Gadzhiyeva, Z.M.

Inst :

Title : Functional and Morphological Features in the Structure
of the Intestinal Mucosa in the Rat.

Orig Pub: Byul. Eksper. Biol. i Med., 1957, Vol. 44, No 11,
100-104.

Abstract: Histologic studies were made of the duodenum,
jejunum, ileum, cecum and colon of rats killed
two, seven, 24, and 48 hours, as well as immediately
after feeding (40 animals were studied). It was
shown that at a definite stage of accumulation of
epithelial cells, the latter were shed into the
intestinal lumen. This did not occur simultaneously

Card : 1/2

GADZH IY E VA, Z. M.

GADZHIYEVA, Z. M., Cand Biol Sci -- (diss) "Certain comparative
Morphological and functional peculiarities of the ~~intestinal~~
mucus membrane ^{of the intestine} in rats and rabbits." Mos, 1958. 12 pp. (Acad
Med Sci USSR), 200 copies. (KL, 9-58, 115)

- 43 -

GADZHIVEVA, Z.M.; KUVAYEVA, I.B.

Characteristics of secretion obtained from various segments of the dog intestine. Biul. eksp. biol. i med. 46 no.12:81-86 D '58. (MIRA 12:1)

1. Iz laboratorii patologicheskoy morfologii (zav. - prof. M.I. Razumov) i laboratorii fiziologii pishchevareniya (zav. - prof. G.K. Shlygin) Institut pitaniya (dir. - deystivitel'nyy chlen AMN SSSR O.P. Molchanova) AMN SSSR, Moskva. Predstavlena deystvitel'nyy chlenom AMN SSSR V.N. Chernigovskim.

(INTESTINES, physiology

juice, enzymatic content of secretions from various segments in dogs. (Rus))

(ENZYMES, determination,

in intestinal secretions isolated from various segments in dogs (Rus))

GADZHIYEVA, Z.M.

Change in the properties of the intestinal juice obtained by
various methods. Biul. eksp. biol. i med. 52 no.11:122-126
N '61. (MIRA 15:3)

1. Iz laboratorii patomorfologii (zav. - doktor meditsinskikh
nauk M.I. Razumov) Instituta pitaniya (dir. - chlen-korrespondent
AMN SSSR prof. A.A. Pokrovskiy) AMN SSSR, Moskva. Predstavlena
akademikom V.N. Chernigovskim.
(INTESTINES)

GADZHIYEVA, Z.M.

Functional and morphological features in the structure of the mucosa of the small intestine in guinea pigs. Biul. eksp. biol. i med. 56 no.11:119-122 0 [i.e. N] '63. (MIRA 17:11)

1. Iz laboratorii patologicheskoy morfologii (zav. - doktor med. nauk M.I. Razumov) Instituta pitaniya (dir. - chlen-korrespondent AMN SSSR A.A. Pokrovskiy) AMN SSSR, Moskva. Predstavlena deystvitel'nyy chlenom AMN SSSR V.V. Parinym.

GADZHIYEVA, Z.M. (Moskva)

Certain regularities in the detachment of epithelial cells in
the small intestine of animals. Vop. pit. 24 no.1:66-71 Ja-F '65.
(MIRA 18:9)

1. laboratoriya patologicheskoy morfologii (zav.- prof. M.I.
Razumov) Instituta pitaniya AMN SSSR, Moskva.

GADZHIEVA-BRAUN, I. E.

36942. K voprosu ob embolii pochechnykh arteriy. Trudy Stalin b. gos. med. in-ta
t. III, 1949, s. 65-69.

SO: Letopis' Zhurnal'nykh Statey, Vol. 50, Moskva, 1949

GADZHIYEV, I. I.

36923. K kazuistike promozhnostnykh gryzh. Trudy Stalinab. vos. med. in-ta, t. III, 1949, c. 70-75.

SO: Letopis' Zhurnal'nykh Statey, Vol. 50, Moskva, 1949

GADZHIYEV/-BRAUN, I. E.

36924. K voprosu o khronicheskom meshetchatom perigonite. Trudy Stalinabad. gos. univ. in-ta, t. III, 1949, s. 76-81. - Bibliogr: 10 nazv.

SO: Letopis' Zhurnal'nykh Statey, Vol. 50, Moskva, 1949

BRAUN-GADZHIYEVA I. E.

PA 150749

USSR/Medicine - Hiccups
Novocaine

Sep 49

"Novocaine Block in the Fight Against Hiccups,"
I. E. Gadzhlyeva-Braun, Faculty of Clinical
Surg, Stalinsk Med Inst, 2 pp

"Khirurgiya" No 9

Five case histories given to confirm the con-
clusions: (1) Novocaine block of the diaphrag-
matic (phrenic) nerve is an effective means of
controlling reflex hiccups. (2) It is a great
aid in differentiating and diagnosing the
nature of hiccups in acute abdominal syndrome

150749

USSR/Medicine - Hiccups (Contd)

Sep 49

of unknown origin. (3) In acute abdominal
cases, it eliminates not only the hiccups, but
the whole acute abdominal syndrome. Dir,
Faculty of Clinical Surg: Prof Kh. D. Gadzhlyev

150749

L 39053-66 EWT(m)/T/BWP(t)/ETI IJP(c) RDN/JD

ACC NR: AP6017062

(N)

SOURCE CODE: UR/0233/65/000/004/0117/0122

AUTHOR: Mamedov, K. P.; Nuriyeva, Z. D.; Gadzhiyeva, E. A.

40

2

ORG: none

TITLE: The effect of bromine impurities on the kinetics of selenium crystallization

SOURCE: AN AzerbSSR. Izvestiya. Seriya fiziko-tekhnicheskikh i matematicheskikh nauk, no. 4, 1965, 117-122

TOPIC TAGS: selenium compound, crystal impurity, crystallization, bromine

ABSTRACT: Kinetic processes of the transformation of amorphous selenium into the crystalline phase were investigated using a method developed by Mamedov and Nuriyeva (1964). Samples of selenium containing 0.0025, 0.005, 0.0075, 0.01, 0.03, 0.05, 0.07, and 0.1% wt of bromine were obtained by mixing and melting selenium (99.992% pure) with various amounts of selenium containing 2.66% of bromine. The samples were pulverized and precipitated on an aluminum strip and x-rayed under constant temperatures of 130° to 190°C. The energy of crystallization was evaluated by assuming that $\lg dI/dt$ is a function of $1/T$ and $dI/dt = k \, dn/dt$, where dI/dt is the change in the intensity of crystallization with respect to time, dn/dt is the speed of crystal formation and k is the constant, and T is the energy of crystallization. The data show that 1) at temperatures above 130°C, the crystallization takes place during a 2-10 minute

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ACC NR: AP6017062

interval; crystallization increased as temperature increased; 2) the presence of quasi-crystalline areas leads to the formation of polycrystalline hexagonal selenium; 3) the bromine admixture breaks bonds present in a selenium sample; and 4) no complete crystallization of selenium can be, as yet, achieved, and the polycrystalline selenium can be visualized as a two-phase system, comprising crystalline grains and intergranular interlayers. Orig. art. has: 2 figures and a few formulas.

SUB CODE: 20/ SUBM DATE: 10Mar65/ ORIG REF: 003/ OTH REF: 003

Card 2/2 *MCP*

GADZHIZADE, A.M.

Problems in the distribution and zonal subdivision of stockbreeding
in the Azerbaijan S.S.R. Izv. AN Azerb. SSR. Ser. geol.-geog. nauk
no.1:151-168 '60. (MIRA 13:11)

(Azerbaijan--Stock and stockbreeding)

GADZHI-ZADE, ABDURAGIM MAMEDIYAEVICH

KOVAL'SKAYA, Natal'ya Yakovlevna; GADZHI-ZADE, Abduragim Mamediyevich;
ALIYEV, G.B., redaktor; MARGOLIN, Ya.I., redaktor; KOSHELEVA, S.M.,
tekhnicheskiy redaktor

[Baku; a sketch of its economy and geography] Baku; ekonomiko-
geograficheskii ocherk. Moskva, Gos.isd-vo geogr. lit-ry, 1955.
76 p. (MIRA 9:1)

(Baku)

GADZHIZADE, A.M.

Development of economic geography in Soviet Azerbaijan during the
past forty years in Azerbaijani. Izv. AN. Azerb. SSR. Ser. geol.-
geog. nauk no.2:117-128 '60. (MIRA 13:10)
(Azerbaijan—Geography, Economic)

GADZHI-ZADE, A.M.

Organization of the Sumgait-Mangyshlak Combine using the favorable transportation and geographical conditions.

Uch.zap. AGU. Geol.-geog.ser. no.4:57-67 '60. (MIRA 15:9)
(Caspian Sea region—Economic conditions)

GADZHI-ZADE, A.M.

[Native Azerbaijan] Zhonazhon Ozarbazhon. Toshkent,
Uzbekiston SSR Davlat nashrieti, 1964. 126 p. [In
Uzbek] (MIRA 17:11)

PIS'MAN, I.I.; BAKSHI-ZADE, A.A.; GADZHI-ZADE, F.S.

Comparing catalysts of hydration of ethylene to ethyl alcohol.
Azerb. neft. khoz. 38 no.2:38-39 F '59. (MIRA 12:5)
(Catalysts) (Hydration)

MAMEDOV, Shamkhal; GADZHIZADE, F.

Glycol ethers and their derivatives. Part 42: Synthesis of
esters and mixed ether-esters of 2,2,2-trichloro-1,1-ethanediol.
Zhur.ob.khim. 32 no.3:799-802 Mr '62. (MIRA 15:3)

1. Institut neftekhimicheskikh protsessov AN AzerbSSR.
(Ethanediol)

MAMEDOV, Shamkhal; GADZHIZADE, F.

Synthesis of mixed ether-esters of 2,2,2-trichlor-1,1-ethanediol.
Dokl. AN Azerb. SSR 17 no. 3:203-206 '61. (MIRA 14;5)

1. Institut neftekhinicheskikh protsessov AN AzerbSSR. Predstavleno
akademikom AN Azerbaydzhanskoy SSR M.A.Dalinym.
(Chloral)

MAMEDOV, Shamkhal; GADZHI-ZADE, F.

Synthesis of alkoxymethylalkyl esters of 2, 2, 2-trichloroethanediol.
Dokl.AN Azorb.SSSR 17 no.11:1023-1026 '61. (MIRA 15:2)

1. Institut neftekhimicheskikh protsessov AN AzSSR. Predstavleno
akademikom AN AzSSR M.A.Dalinyam.
(DDT (Insecticide))

MAMEDOV, Shamkhal; GADZHIZADE, F.

Glycol ethers and their derivatives. Part 50: Synthesis of
alkoxymethyl ethers of 1-chloro-3-alkoxy-2-propanol.
Zhur.ob.khim. 33 no.3:831-836 Mr '63. (MIRA 16:3)

1. Institut neftekhimicheskikh protsessov AN Azerbaydzhanskoy
SSR.

(Propyl alcohol)
(Ethers)

MAMEDOV, Shamkhal; GADZHIZADE, F.S.; LIKHOVTSEVA, S.N.

Glycol ethers and their derivatives. Part 64: Synthesis of alkoxy-methyl ethers of 1,3-diphenoxy-2-propanol. Zhur.ob.khim. 34 no.1: 47-53 Ja '64. (MIRA 17:3)

1. Institut neftekhimicheskikh protsessov AN AzerSSR.

MAMEDOV, Shakhmal; MAMEDOV, E. Sh.; GADZHIZADE, F.S.

Glycol ethers and their derivatives. Part 78: Synthesis of
alkoxymethyl ethers of 1-phenyl-2-alkoxy-1-ethanol. Zhur.
ob. khim. 34 no.7:2177-2181 JI '64 (MIRA 17:8)

1. Institut neftekhimicheskikh protsessov AN AzerbSSR.

MAMEDOV, Shamkhal; GADZHIZADE, F.; SHARIFOVA, F.; KOVAL'SKAYA, I.

Glycol ethers and their derivatives. Part 80: Synthesis of
alkoxymethyl ethers of 1,3-dichloro-2-propanol. Zhur. ob.
khim. 34 no.9:2868-2873 S '64. (MIRA 17:11)

1. Institut neftekhimicheskikh protsessov AN AzerSSR.

MAMEDOV, Shamkhal; LIKHOVTSEVA, S.M.; GADZHIZADE, F.S.

Glycol ethers and their derivatives. Part 83: Synthesis of alkoxy-
methyl ethers of 1-chloro-3-methoxy-2-propanol. Zhur. ob. khim. 34
no.10:3212-3216 0 '64. (MIRA 17:11)

1. Institut neftekhimicheskikh protsessov AN AzerSSR.

MAMEDOV, Shamkhal; LERNER, G.Ya.; GADZHIZADE, F.S.

Glycol ethers and their derivatives. Part 100: Synthesis of β -chloroethoxymethyl ethers of tetramethylbutynediol. Zhur. org. khim. 1 no.9:1571-1574 S '65. (MIRA 18:12)

1. Institut neftekhimicheskikh protsessov AN Azerbaydzhanskiy SSR. Submitted February 24, 1964.

MAMEDOV, Shakhmali; JEMİYEV, I.I.; GADIMOV, S.S.

Glycol ethers and their derivatives. Part 103: Synthesis of
alkoxymethyl ethers of bis(1-hydroxycyclohexyl)acetylene and
its derivatives. Zhur. org. khim. 1 no. 12:2131-2135 D '65
(MIRA 29a1)

1. Institut neftakhimicheskikh protsessov AN Azerb. Submitted
June 22, 1964.

GADZHI-ZADE, Z.S.

Change in the chemical composition of the reservoir waters of the
Chakhnaglyar oil field. Izv. vya. ucheb. zav.; neft' i gaz 8 no.6:
9-12 '65. (MIRA 18:7)

1. Azerbayzhanskiy institut nefti i khimii im. M.Azizbekova.